

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : XY-4083

 Cat. No.
 : PC-21453

 CAS No.
 : 917837-54-8

 Batch No.
 : PC-2145301

Chemical Name : (E)-N-(4-chlorophenyl)-3-((4-chlorophenyl)amino)-2-(3-methylisoxazol-5-yl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 388.25

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{19}H_{15}CI_2N_3O_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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